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| Search Notes | Application/Control No. 09902193 | Applicant(s)/Patent Under Reexamination SAMUELS, JOHN A. |
| | Examiner THJUAN K ADDY | Art Unit 2614 |

| SEARCHED | | | |
|----------|----------|---------|----------|
| Class | Subclass | Date | Examiner |
| 455 | 77 | 1/30/09 | TKA |
| 455 | 11.1 | 1/30/09 | TKA |
| 455 | 74 | 1/30/09 | TKA |
| 455 | 553.1 | 1/30/09 | TKA |
| 455 | 133 | 1/30/09 | TKA |
| 455 | 84 | 1/30/09 | TKA |

| SEARCH NOTES | | | |
|---|---------|----------|--|
| Search Notes | Date | Examiner | |
| EAST: search terms: dual; mode; frequency; carrier; first; second; common; receiver; transmitter; intermediate; antenna; mixer; frequency; RF; IF | 1/30/09 | TKA | |
| EAST: john near2 samuels.in. | 1/30/09 | TKA | |
| EAST: (dual-mode or (dual adj mode)) adj receiver and ((intermediate adj frequency) or IF) near4 common and ((radio adj frequency) or rf) | 1/30/09 | TKA | |
| EAST: 455/77 and (dual-mode or (dual adj mode)) adj receiver and ((intermediate adj frequency) or IF) near4 common and ((radio adj frequency) or rf) | 1/30/09 | TKA | |
| EAST: (dual-mode or (dual adj mode)) adj receiver and ((intermediate adj frequency) or IF) near4 common and ((radio adj frequency) or rf) and (baseband or base-band) | 1/30/09 | TKA | |
| See attached EAST Search History | 1/30/09 | TKA | |

| INTERFERENCE SEARCH | | | |
|---------------------|----------|------|----------|
| Class | Subclass | Date | Examiner |
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